Smart-Switch/801

8 Port 10/100Base-TX Fast Ethernet Switch with 100Base-FX Port and VLAN

Part Number	Description
FEP-30109T-C	8 Port 10/100 Switch with 100FX port (Dual SC/MM, 2km)
FEP-30109T-T	8 Port 10/100 Switch with 100FX port (Dual ST/MM, 2km)
FEP-30109T-C-SM	8 Port 10/100 Switch with 100FX port (Dual SC /SM, 15km)
Optional Accessories:	
FEP-60000B-R/2	19" Rackmount Kit
FEP-60000B-W/2	Wallmount Kit

Specifications

Standard Compliance:

IEEE802.3 10Base-T 10Mbps, Half/Full Duplex
IEEE802.3u 100Base-TX/FX, 100Mbps, Half/Full Duplex
IEEE802.3x Flow control and Backpressure

Interface:

Eight (8) RJ-45 Jacks with Auto MDI/MDIX crossover
One (1) Fiber optic port - SC and ST
2K MAC address table
9 VLAN groups

Protocol:

CSMA/CD

Max Forwarding Rate and Max Filtering Rate:

14,880 pps, Ethernet port; 148,800 pps, Fast Ethernet port

Buffer Memory:

96K

LED Indicators:

Per Port: 10/100 UTP: 100M, LK/ACT, FD/COL (3 LEDs)
100M Fiber: LinK/ACTivity, Full Duplex (2 LEDs)
Per Unit: Power

Cable distance:

UTP: 100m Max. with Category 3, 5e, 6 UTP for 10Base-T 100m Max. with Category 5e/6 UTP for 100Base-TX Fiber Optic: Multi-Mode (up to 2,000m) Single Mode (up to 15,000m)

Dimensions:

10" (L) x 5.25" (W) x 1.5" (H) / 250mm x 132mm x 37mm

Enclosure:

Metal

Operating Temperature:

0˚C to 45˚C (32˚F to 113˚F)

Operating Humidity:

10% to 90% (Non-condensing)

Power Supply:

100~240VAC, 50~60hz, Internal universal power supply

EMI:

FCC Class A, CE Mark

Safety:

cUL, UL

A Network Systems Solution
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